

Please print or type. (Form designed for use on elite (12-pitch typewriter).

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CIAID0816510005 00113	Manifest Document No. <i>30322</i>	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
<p>Douglas Aircraft Company 19503 S. Normandie Avenue, Torrance, CA 90502</p> <p>4. Generator's Phone (213) 533-7928 Attn: R. Tuell M/S C-6-10</p> <p>5. Transporter 1 Company Name J.C.I. Environmental Services 6. US EPA ID Number ICAD05018367</p> <p>7. Transporter 2 Company Name Chem-Tech Systems, Inc. 8. US EPA ID Number ICAIT080033681</p> <p>9. Designated Facility Name and Site Address Chem-Tech Systems, Inc. 3650 E. 26th St. Vernon, CA 90023 10. US EPA ID Number ICAIT080033681 213-268-3387</p>					
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
a. Hazardous waste liquid, N.O.S. Orn-E, NA9189 (D006, D007, D008)		d d	5	ppg	State 223 EPA/Other
b. 200 LDT		l l	1	1	State EPA/Other
c. 100 29 gal 104		l l	1	1	State EPA/Other
d. 46		l l	1	1	State EPA/Other
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above		
a) Tank 39T Oil & Grease 5%-20% chromium Oppm-5.2ppm lead Oppm-9.1ppm			a. ST 15 b.		
b. cadmium Oppm-2.4ppm water remainder			c. ST 15 d.		
15. Special Handling Instructions and Additional Information DOT emergency response guide # 31 Wear gloves and goggles. <i>WO F 41523</i>					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.					
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Robert G. Tuell, Jr.		Signature <i>Robert G. Tuell, Jr.</i>		Month 10	Day 90
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name John Abele		Signature <i>John Abele</i>		Month 10	Day 90
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month	Day
19. Discrepancy Indication Space <i>9/10</i>				Year	
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Richard Arevalo		Signature <i>Richard Arevalo</i>		Month 10	Day 90

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

GENERATOR

TRANSPORTER

FACILITY

DHS 8022 A (1/88)

EPA 8700—22

(Rev. 9-88) Previous editions are obsolete.

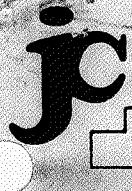
Do Not Write Below This Line

Yellow: TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS

State of California—Health and Welfare Agency
Form Approved OMB No. 2050-0039 (Expires 9-30-91)

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4. Generator's Phone		213 533-7928 Attn: R. Tuell N/S C-6-10				
5. Transporter 1 Company Name		6. US EPA ID Number	MAN 0360952828			
J.C.I. Environmental Services		ICAD058018367	D. Transporter's Phone 213-268-3137			
7. Transporter 2 Company Name		8. US EPA ID Number	E. State Transporter's ID			
Chem-Tech Systems, Inc. 3650 E. 26th St. Vernon, CA 90023		ICAT080033681 213-268-3387	F. Transporter's Phone			
9. Designated Facility Name and Site Address		10. US EPA ID Number	G. State Facility's ID			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.	
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b.					EPA/Other	
c.					State	
d.					EPA/Other	
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Printed/Typed Name		Signature		Month Day Year		
Robert G. Tuell, Jr.		Robert G. Tuell, Jr.		10/12/90		
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name		Signature		Month Day Year		
John Ogle		John Ogle		10/12/90		
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Month Day Year		



INCORPORATED

(213) 268-3137

Legal Waste Disposal
3650 E. 26th STREET LOS ANGELES, CA 90023

WORK ORDER

4523

EPA NO. CAD 058018367
FED. TAX NO. XR 95 - 2769288
WASTE HAULER NO. 139

SHIPPER MC DONNELL DOUGLAS CORP.
19503 SO. NORMANDIE AVE.
TORRANCE, CALIF.

BILLING ADDRESS MC DONNELL DOUGLAS CORP.
DEPT. 711C331-102/P.O. BOX 2731
LONG BEACH, CALIF. 90801

JOB ADDRESS MC DONNELL DOUGLAS CORP.
19503 SO. NORMANDIE AVE.
TORRANCE, CALIF.

TIME: 0630
DATE: SEPT. 24, 1990
P.O. NUMBER S/S 25651-C
RELEASE NO. P6001
CONTACT MICHELLE GABELICH
PHONE NO. 783-5928
JOB NO. 90-09-848
CONTACT ERIC LEITZERMAN
PHONE 783-5927

ORIGIN TORRANCE
COMMODITY COOLANT
WORK PERFORMED PROVIDE A 5000 GALLON VACUUM TRUCK TO PUMP COOLANT AND TRANSPORT TO CHEM TECH FOR TREATMENT AND DISPOSAL.

DESTINATION VERNON
MANIFEST NO. 99477246

NO. LOADS PRIVATE PROPERTY DISPOSAL SITE
TRUCK NO. 326 TRAILER NO. 2-141 CAPACITY 6,000

START STOP GROSS HOURS

OPERATION	LOCATION	START	FINISH	HRS	RATE
PRE TRIP	JCT	06300000			
TRAVEL	PAC	06300015			
DIS. 70	11	06300030			
TRAVEL	CES				
DIS. 10	11				
TOTAL HOURS					
MINUS DOWN TIME					
CHARGEABLE HRS.					
EXPLAIN DOWN TIME					

TRUCKING CHARGES	
DISPOSAL FEE	
WASH OUT	
DISPOSAL CARRYING CHARGE	
SURCHARGE	
OTHER	
TOTAL CHARGES	

DRIVER	
DRIVER	
HELPER	

SHIPPER	<i>Bob J. Tully Jr.</i>
DATE	<i>09/24/90</i>

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM

Generator Name: Douglas Aircraft Company USEPA I.D.#: CAD086510005
 Chem-Tech Systems Waste I.D. Number: _____ Manifest Number: 89479245
 This form is submitted to Chem-Tech Systems, Inc. in accordance with 40 CFR Part 268, which restricts the land disposal of certain hazardous wastes.

I. Identification of the Waste Stream

A. The waste stream is wastewater non-wastewater

B. Identify ALL USEPA hazardous waste numbers that apply to this shipment (as defined in 40 CFR Part 261). Identify the corresponding sub-category (as defined in 40 CFR 268.41, .42, .43) if applicable.

USEPA Hazardous Waste Number	Subcategory	USEPA Hazardous Waste Number	Subcategory
D006			
D007			
D008			

(use additional sheets as necessary)

II. Management Requirements of the Waste Stream:

(In accordance with the waste analysis) and recordkeeping requirements as defined in 40 CFR 268.7, please indicate how this waste is to be managed to comply with the regulations.



A. Restricted Waste Subject to Treatment

I am the generator of the restricted waste which must be treated to the applicable treatment standard as defined in 40 CFR Part 268 Subpart D and all prohibitions set forth in 40 CFR 268.30, RCRA Section 3004 (d), prior to land disposal. This requirement applies to USEPA hazardous waste number(s):

D006, D007, D008

and/or the following California list constituents acid, metals,

cyanides, HOCs, PCBs. A copy of the applicable treatment standards and methods is maintained at Chem-Tech Systems, Inc.

Restricted Waste Treated to Performance Standards

the USEPA hazardous waste number(s) [redacted]

Has/have been treated in compliance with applicable performance standards as defined in 40 CFR Part 268 Subpart D. I have attached all supporting analytical data. I certify under penalty of law that I have personally examined and am familiar with the treatment technology and the operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

C. Restricted Waste with Technology Based Treatment Standards

I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.42. I am aware that there are significant penalties for submitting a false certification including the possibility of fine and imprisonment. Treatment has been performed for USEPA hazardous waste

number(s) [redacted].

D. Restricted Waste Subject to a Variance or Extension

The restricted waste(s) identified in (I) above is subject to a case-by-case extension, a national capacity variance, or a treatability variance. This variance applies to USEPA hazardous waste number(s) [redacted] and expires on [redacted].

E. Restricted Waste can be Land Disposed Without Further Treatment

I am the initial generator of the following USEPA hazardous waste number(s) [redacted]

I have determined that the waste meets all applicable treatment standards as defined in 40 CFR Part 268 Subpart D, and all applicable prohibition levels set forth in 40 CFR 268.32, RCRA Section 3004(d), and CCR Title 22, Chapter 30, Article 41, and therefore can be land disposed without further treatment. A copy of all applicable treatment standards and specified treatment methods is maintained at Chem-Tech Systems, Inc. I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

HEREBY CERTIFY THAT ALL INFORMATION SUBMITTED IN THIS AND ALL ASSOCIATED DOCUMENTS IS COMPLETE AND ACCURATE, TO THE BEST OF MY KNOWLEDGE AND INFORMATION.

Authorized

Signature : Robert G. Tuell, Jr. Title : Sr. Plant Engineer Date : 09-24-90

Name of Company Generating the waste :

Douglas Aircraft Company, Torrance